IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jung-Min RO, et al.

Serial No.: 10/666,514

Filed: September 18, 2003   Date: October 9, 2003

For: **APPARATUS AND METHOD FOR GUARD INTERVAL INSERTING/REMOVING IN AN OFDM COMMUNICATION SYSTEM**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
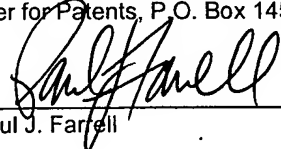
INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to Applicant(s) duty of disclosure, the information listed on the attached form PTO-1449 is brought to the attention of the Examiner. A copy of the listed item is enclosed.

The citation of the listed item is not a representation that it constitutes a complete or exhaustive listing of the relevant art or that the reference is prior art. The item listed is submitted in good faith, but is not intended to be a substitute for the Examiner's search. It is hoped, however, that in addition to apprising the Examiner of this particular item, it will assist in identifying fields of search and in making as full and complete a search as possible.

CERTIFICATION UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

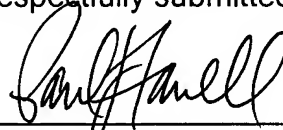Date: October 9, 2003

Paul J. Farrell

The filing of this information disclosure statement is not an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

[X] This information disclosure statement is being filed within three (3) months of the filing date of this application.

[ ] This information disclosure statement is being filed within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application.

[X] To the best of Applicant(s) knowledge, this information disclosure statement is being filed before the date of mailing of a first Office Action on the merits in connection with this case.

[ ] Enclosed herewith is a certificate under 37 C.F.R. § 1.97(e)(1).

[ ] Enclosed herewith is a petition under 37 C.F.R. § 1.97(d)(ii).

[ ] Enclosed by check is the petition fee of $130.00. 37 C.F.R. § 1.17(i)(1))

[ ] Please charge the **$130.00** petition fee to Deposit Account No. **04-1121**.

[ ] Enclosed by check is the **$180.00** fee required by 37 C.F.R. § 1.17(p).

[ ] Please charge the **$180.00** fee required by 37 C.F.R. § 1.17(p) to Deposit Account No. **04-1121**.

[X]   Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account **04-1121**. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. **04-1121** therefor. **TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.**

Early and favorable consideration of the case is respectfully requested.

Respectfully submitted,

Paul J. Farrell
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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 678-1270 (P11303)	SERIAL NO. 10/666,514
		APPLICANTS June-Min RO, et al.	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		FILING DATE September 18, 2003	GROUP ART UNIT unassigned
(Use several sheets if necessary)			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

		1.	Liao Jingyi, Pan Yuh Joo, Wang Hai, Jungmin RO, DS Park, "The Effect of Filling Unique Words to Guard Interval for OFDM System", IEEE C802.16a-02/87, pps. 0-8, September 18, 2002

EXAMINER	DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])